		<del></del>	Application Number	09/904,1	77		
TRANSMITTAL FORM		•	Filing Date	July 21,	2001		
			First Named Invent r	Hisanori	KAWAKAMI		
(to be used for all corresp	oondence after ii	itial filing) Group Art Unit		2875			
		Examiner Name		Bertrand	ZEADE		
Total Number of Pages in	This Submission		Attorney Docket Number	93198-0	00211		
		ENCLO	SURES (check all that apply)				
Fee Transmittal Form			nent Papers pplication)	After A	Allowance Communication to		
Fee Attached		☐ Drawin	g(s)		al Communication to Board o als and Interferences		
Amendment / Respon	se	Licensi	ng-related Papers		al Communication to Group al Notice, Brief, Reply Brief)		
After Final		Petition		1 —	ietary Information		
Affidavits/declarat	tion(s)		to Convert to a onal Application	☐ Status	s Letter		
Extension of Time Re	quest	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Terminal Disclaimer  Request for Refund		Form HDP-1449 with copies of references cited and acknowledgement postcard.			
☐ Information Disclosure	Statement		mber of CD(s)				
Certified Copy of Prior Document(s)	rity	Rema	The Commissioner is hereby authorized to charge any				
Response to Missing Incomplete Application							
Response to Miss Parts under 37 Cl 1.52 or 1.53							
	SIGNA	TURE OF A	PPLICANT, ATTORNEY,	OR AGENT			
Firm or Ha Individual name	ırness, Dickey &	Pierce, P.L.0	Attorney Name G. Gregory Schivley		Reg. No. 7,382 )		
Signature			J. Thispy /	hola			
Date Au	gust 14, 2003	-	/ (8)//	0			
			E OF MATLING/TRANSMI				
I hereby certify that this co addressed to: Director of transmitted to the U.S. Pa	of the U.S. Pate	ent and Trac	ited with the United States Po emark Office, P.O. Box 145 the date indicated below.	estal Service as 0, Alexandria,	s first class mail in an envelo , VA 22313-1450, or facsin		
Typed or printed name	G. Gregory S	77777	111				
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#### **PATENT**

#### IN PROBABILITED STATES PATENT AND TRADEMARK OFFICE

pplication No.:

09/904,177

Filing Date:

July 12, 2001

Applicant:

Hisanori KAWAKAMI

Group Art Unit:

2875

Examiner:

Bertrand ZEADE

Title:

LIGHT SOURCE DEVICE, ILLUMINATION DEVICE,

LIQUID CRYSTAL DEVICE AND ELECTRONIC

**APPARATUS** 

**Attorney Docket:** 

9319S-000211

AUS 21 23/3 2800 MAIL ROI

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

58

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

#### U.S. Serial Number

#### U.S. Filing Date

C	Because the present application was/is being filed after June 30, 2003, no
copies	of the U.S. patents or U.S. patent application publications which are lister
on the	attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.F
§ 1.98	(a)(2)(i). Any foreign patent documents or non-patent literature listed or
•	ached Form 1449 are enclosed herewith.

D.\_\_\_\_This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

#### III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B.  $\underline{X}$  A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
  - 1. X See the attached foreign patent office communication from a counterpart foreign application: European Patent Office
  - 2. X English translations are provided: as indicated on Form-1449
  - 3. X Other: U.S. Patent No. 5,381,019 is a counterpart of DE 41 33 476
- C. \_\_\_ The following additional information is provided for the Examiner's consideration.

# IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. \_\_\_ The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.

Filing Date

**Art Unit** 

#### V. THIS IDS IS BEING FILED UNDER

A. \_\_\_\_ 37 C.F.R. § 1.97(b): (check <u>only</u> one box)

	1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B <u>. <i>X</i></u>	_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. X See the certification below. No fee is required.
C	_ 37 C.F.R. § 1.97(d):
	• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI. <u>CERT</u>	IFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The u	ndersigned hereby certifies that:
comm	_each item of information contained in this IDS was first cited in a unication from a foreign patent office in a counterpart foreign application ore than three months prior to the filing of this IDS (See 37 C.F.R. §

1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or

B. \_\_\_\_ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C.\_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

#### VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

# VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: August <u>/4</u>, 2003

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

Serial No. 09/904,177



AM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319S-000211	09/904,177
APPLICANT	
Hisanori KAWAKAMI	
FILING DATE	GROUP
7/12/2001	2875

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.		6,034,750	Mar/2000	Rai, et al.			
2.		5,806,955	Sep/1998	Parkyn, Jr., et al.			
3.		5,640,483	June/1997	Lin			
4.		5,381,019	Jan/1995	Sato			

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No		
1.		2000-180851	June/2000	Japan		X		
2.		9-325399	Dec/1997	Japan		Х		
3.		8-194222	July/1996	Japan		Х		
4.		9-211232	Aug/1997	Japan		Х		
5.		DE 41 33 476 A	April/1992	Germany	·		х	
6.		DE 601 876 C	Aug/1934	Germany	ō		Х	

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)		<u>⊘</u>	
Ref. Desig.	Examiner's Initials		IL R	2503	3
1.		European Search Report, European Patent Application No. 01305799.7	MOG.		

<sup>\*</sup> One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at <a href="https://www.ipo.go.jp">www.ipo.go.jp</a>.